

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5494004").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 12:54
L2	10	134/30.ccls. and (combustion and spring)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 12:50
L3	0	122/379.ccls. and recoil	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 12:51
L4	0	122/390.ccls. and recoil	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 12:51
L5	3	431/1.ccls. and recoil	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 12:51
L6	0	("2465525").URPN.	USPAT	OR	ON	2007/02/20 12:52
L7	1	("6431073").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 12:54
L8	1	("6755156").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 13:01
L9	1	("4740152").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 13:01
L10	1	("5769034").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 13:01
L11	1	("5082502").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 13:02
L12	4	((("4645542") or ("4089702") or ("4487576") or ("3600116"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 13:16
L13	32101	compression near spring and tension near spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:24
L14	1	("5494004").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 13:24
L15	23	("3782336" "4209028" "4827953" "5031691" "5092280" "5194217").PN. OR ("5494004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:25

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L16	36	("0620224" "1694371" "1796878" "2494380" "2604368" "3269659" "3589388" "3600255" "3794051" "3817262" "3901252" "3903912" "3938535" "4095305" "4107001" "4199837" "4234980" "4322868" "4422210" "4503811" "4543711" "4547963" "4856545").PN. OR ("5031691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:29
L18	383	(compression near spring) same substitute\$2 same (tension near spring)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:30
L19	1	"431"/\$.ccls. and (compression near spring) same substitute\$2 same (tension near spring)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:33
L20	0	"122"/\$.ccls. and (compression near spring) same substitute\$2 same (tension near spring)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:31
L21	0	(431/1.ccls. and(tensionnear2spring)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 13:33
L22	8	431/1.ccls. and tension near2 spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:33
L23	3	("3604050" "4207648").PN. OR ("4375710").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:55
S1	4	((("5494004") or ("6438191") or ("200200112638") or ("6684823") or ("4375710"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 09:31
S2	23	("3782336" "4209028" "4827953" "5031691" "5092280" "5194217").PN. OR ("5494004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 09:53

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S3	100	("5495813" "4289729" "4325328" "4416615" "4449569" "4577606" "4591331" "4628687" "4629419" "5308043" "5363917" "5380191" "5829407" "5988164" "3782881" "4038954" "4059392" "4149493" "4080932" "4245463" "4249922" "4249490" "4251029" "4258544" "4259970" "4267802" "4270695" "4270519" "4273564" "4273527" "4273078" "4273073" "4274491" "4280877" "4281510" "4285326" "4290405" "4293893" "4300488" "4305705" "4311128" "4312649" "4315488" "4326865" "4336864" "4337741" "4340026" "4341516" "4351298" "4361810" "4363301" "4367799" "4368713" "4371379" "4371378" "4370956" "4372122" "4378767" "4380976" "4383824" "4388896" "4393824" "4397275" "4399797" "4400945" "4403589" "4404948" "4407449" "4412512" "4416638" "4418532" "4438306" "4445485" "4450809" "4455968" "4469055" "4473043" "4474584" "4474007" "4477875" "4476839" "4483391" "4494963" "4496441" "4499365" "4502633" "4503813" "4503669" "4509595" "4513696" "4513695" "4516547" "4518348" "4526001" "4531973" "4535706" "4552572" "4558173" "4569415" "4575394").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:10
S4	2	((("4495860") or ("4850333"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:17
S5	6	flatness-Sco\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:17
S6	6	Hochstein-Jam\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:17
S7	10	McDonald-Ral\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:17
S8	3	Chenevert-Bla\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:18
S9	54	Henderson-Ray\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:21

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S10	4	(("5494004") or ("6755156") or ("6431073") or ("6684823")).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:22
S11	23	("3782336" "4209028" "4827953" "5031691" "5092280" "5194217").PN. OR ("5494004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:32
S12	1	("5277153").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:29
S13	187	(431/3).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:32
S14	512	(431/1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:46
S15	239	(431/121).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:32
S16	736	(122/379).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:32
S17	216	(122/390).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:36
S18	189	(137/15.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:33
S19	1223	(134/30).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 12:50
S20	514	(15/316.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:33
S21	221	(15/406).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:33
S22	868	(165/95).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:33
S23	7	S17 and pulse	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:36
S24	0	431/1.ccls. and (spring near5 absorb) same forces	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:39
S25	3	431/1.ccls. and (absorb same forces)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:45
S26	6	122/379.ccls. and (absorb same forces)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:45
S27	1	122/390.ccls. and (absorb same forces)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:45
S28	128	431/1.ccls. and spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:53

EAST Search History

S29	1	("5494004").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:53
S30	23	("3782336" "4209028" "4827953" "5031691" "5092280" "5194217").PN. OR ("5494004"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:53
S31	12	("20020112638" "20040112306" "5082502" "5430691" "5494004" "5741130" "5769034" "5864517" "6438191" "6446428" "6644201" "6684823").PN. OR ("7011047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:54
S32	27	("2690960" "2714563" "2752272" "2839435" "3364983" "3910494" "4089702" "4120699" "4461651" "4642611" "4645542" "4655846" "4699665").PN. OR ("5082502"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 12:47